FORK, PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE MODIFIED 2466-133 FION NO. (If known, see 37 C.F.R. 1.5 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DQ/EQ/48) 10/533.685 **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/SE01/01366 June 15, 2001 June 19, 2000 TITLE OF INVENTION A METHOD AND AN APPARATUS FOR REDUCING SIGNALLING TRAFFIC IN A TELECOMMUNICATIONS SYSTEM APPLICANT(S) FOR DO/EO/US LUNDSTRÖM et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. Ø This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include 3. items (5), (6), (9) and (21) indicated below. 4. The U.S. has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2). pages specification, claims & abstract (is attached hereto (claims), sheets drawings). a. b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3) 6. is attached hereto (pages specification, claims & abstract (claims). sheets drawings, page a. Certificate of Translation). has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) 7. are attached hereto (required only if not communicated by the International Bureau). a. П have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). a. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 10. U.S.C. 371(c)(5) Items 11 To 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 12. 13. A FIRST preliminary amendment. a. A SECOND or SUBSEQUENT preliminary amendment. b. An Application Data Sheet under 37 C.F.R. § 1.76. 14. 15. A substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. П A second copy of the published international application under 35 U.S.C. 154(d)(4). 18.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information. Notification of Change of Attorney Docket Number

19.

20.

| U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) | | | | IN | INTERNATIONAL APPLICATION NO. | | | | ATTO | ATTORNEY'S DOCKET NUMBER | | | | | |
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| 10/533,685 | | | | | PCT/SE01/01366 | | | | | | 466-133 | | | | |
| ☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): | | | | | | | - | | | | - | | | | |
| 21. Basic national fee\$300.00 (1631)/\$150.00 (2631) | | | | | \$ | | - | | | | | | | | |
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| \$500.00 (1632)/\$250.00 (2632) | | | | | | \$ | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS | | | | | | \$ | 0.00 | | | - | | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | | | | | | |
| Total Shee | ets Ex | dra She | ets | | of each additi | | I 50 or fraction | | RATE | | | | _ | | |
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| | | | | | .F.R. 1.492(| | | | | | \$ | 130.00 | | | |
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| Total Claims | s | 15 | mi | nus 20 = | 0 X | \$5 | 50.00 (1615)/ | | \$25.00 (2615) | | \$ | | | | |
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| b. 🔲 Pi | lease cha | arge my | Depo | sit Accou | unt No. 14-11 | | | | to cover the a | above fees | S . | | | | |
| | duplicate | | | | | am | a any additiona | l foc | e which may be re- | quired or | crad | lit anv | | | |
| | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. | | | | | | | | | | | | | | |
| d. CREDIT CARD PAYMENT FORM ATTACHED. | | | | | | | | | | | | | | | |
| e. The entire content of International Application No. PCT/SE01/01366 and any U.S. and foreign application(s) corresponding | | | | | | | | | | | | | | | |
| thereto, and 0002290.5, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) | | | | | | | | | | | | | | | |
| or (b) must be filed and granted to restore the application to pending status. | | | | | | | | | | | | | | | |
| CORRESPO | | | | | | | | | | | | | | | |
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| | Telephone: (703) 816-4000 H. Warren Burnam, Jr. | | | | | | | 3 | | | | | | | |
| HWB:Ish | | | | | | | | | NAME | | | | | | |
| | | | | | | | | | 29,366 | II IMPED | | eptember 2 | 8, 2 | 2005 | |
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JNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

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| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY | . DOCKET NO. | | | |
|---|-----------------------|--------------------------|------------------------------|--|--|--|
| 10/533,685 | Anders Lunstrom | 2 | 2466-109 | | | |
| | | INTERNATIONAL API | PLICATION NO. | | | |
| | | PCT/SE01/01366 | | | | |
| Marie 10 Manual androida | OCKETED | LA. FILING DATE | PRIORITY DATE | | | |
| Nixon & Vanderhyde 1100 North Glebe Road, 8th Floor | /. / las | 06/15/2001 | 06/19/2000 | | | |
| Arlington, VA 22201-4714 CLT/MATTE MAIL DATE | R#-01160X | CONFIRM 371 FORMALITI | ATION NO. 5047 IES LETTER | | | |

Date Mailed: 08/15/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/16/2004
- Copy of the International Search Report filed on 06/16/2004

FINAL DEADLINE.

DOCKETED BY

- Copy of IPE Report filed on 06/16/2004
- U.S. Basic National Fees filed on 06/16/2004
- Priority Documents filed on 06/16/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items-MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,



28 SEP 2005

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period ser above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/533.685 | PCT/SE01/01366 | 2466-109 |

FORM PCT/DO/EO/905 (371 Formalities Notice)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

LUNDSTRÖM et al

Atty. Ref.: 2466-133

Serial No.

10/533,685

Group:

Filed:

December 10, 2002

Examiner:

For:

A METHOD AND AN APPARATUS FOR REDUCING

SIGNALLING TRAFFIC IN A

TELECOMMUNICATIONS SYSTEM

* * * * * * * * *

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

NOTIFICATION OF CHANGE OF ATTORNEY DOCKET NUMBER

The attorney docket number for the above-identified application has changed. It should be "2466-133" rather than "2466-109". Please note your records accordingly.

Respectfully submitted,

NIXON & VANDERHYE P.C.

September 28, 2005

By: H. Warren Burnam, Jr.

Reg. No. 29,366

HWB:lsh

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